

OLYMPUS®

DIGITAL CAMERA

Stylus 720 SW/ *μ* 720 SW

Basic Manual

ENGLISH 2

FRANÇAIS 30

ESPAÑOL 58

DEUTSCH 86

РУССКИЙ 114

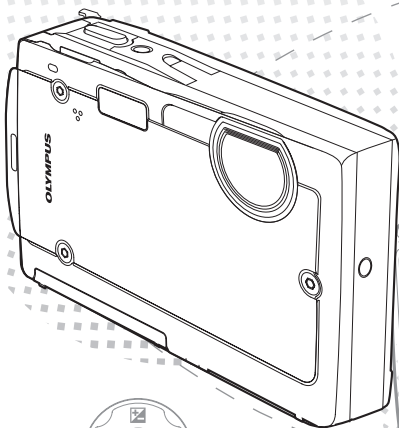
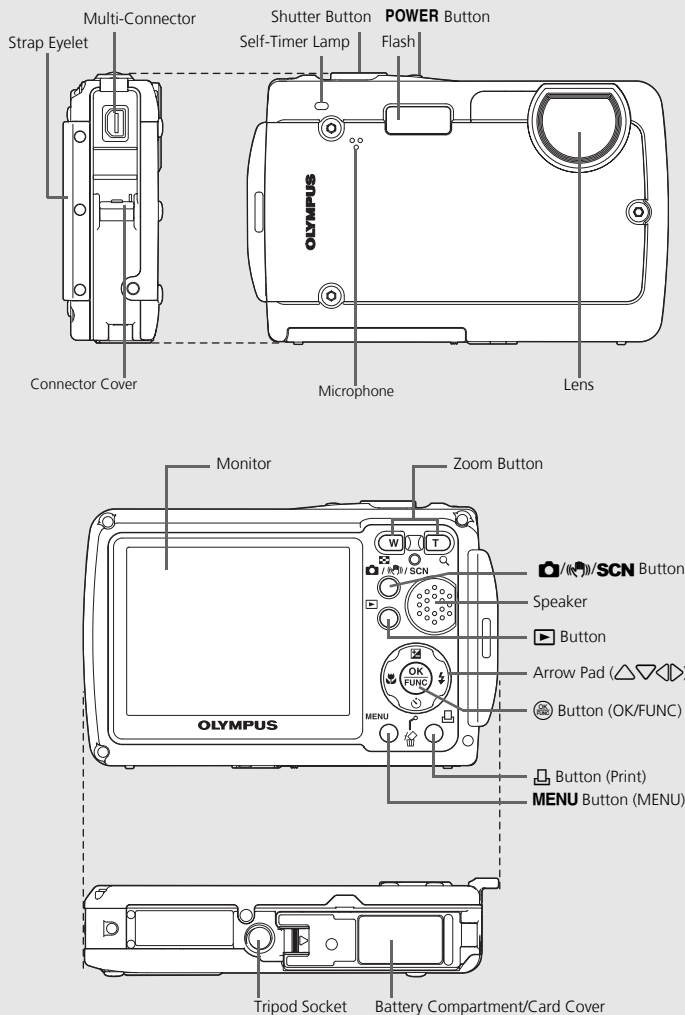


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- Before using your camera, read this manual carefully to ensure correct use.
- We recommend that you take test shots to get accustomed to your camera before taking important photographs.
- Please observe the safety precautions at the end of this manual.
- The screen and camera illustrations shown in this manual were produced during the development stages and may differ from the actual product.

CAMERA DIAGRAM



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IMPORTANT INFORMATION ABOUT WATER AND SHOCK RESISTANT FEATURES

Water resistance: The waterproof feature is warranted*¹ to operate at depths up to 3m (10 feet) for up to one hour. The waterproof feature may be compromised if the camera is subject to substantial or excessive impact.

Shock resistance: The anti-shock feature warrants*² the operation of the camera against accidental impact incurred from everyday use of your digital compact camera. The anti-shock feature does not unconditionally warrant all defective operation or cosmetic damage. Cosmetic damage, such as scratches and dents, are not covered under the warranty.

As with any electronic device, proper care and maintenance are required to preserve the integrity and operation of your camera. To maintain camera performance, please take your camera to the nearest Olympus Authorized Service Center to have it inspected after any major impact. In the event the camera is damaged as a result of negligence or misuse, the warranty will not cover costs associated with the service or repair of your camera. For additional information on our warranty, please visit to the Olympus website for your local area.

Please observe the following care instructions for your camera.

Before Use:

- Check the camera for foreign material including dirt, dust or sand.
- Be sure the battery compartment/card cover lock and connector cover lock are firmly closed.
- Do not open the battery compartment/card cover and connector cover with wet hands, while under water, or in a damp or dusty environment (e.g. beach).

After Use:

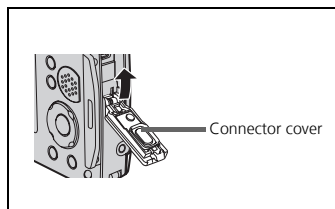
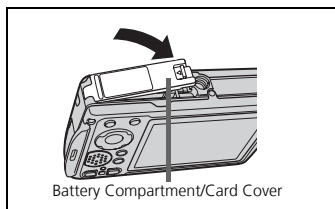
- Be sure to wipe off any excess water or debris after using the camera under water.
- After the camera is used under sea water, immerse the camera in a bucket containing fresh water for about 10 minutes (with the battery compartment/card cover and connector cover firmly closed). After that, dry the camera in a shade with good ventilation.
- Water drops may be observed on the inner surface of the battery compartment/card cover or connector cover after you open each cover. If any water drops are found, be sure to wipe them off before using the camera.

Storage and Maintenance

- Do not leave the camera in an environment at high temperature (40°C or more) or at low temperature (0°C or less). Failure to do so may break down water resistance.
- Do not use chemicals for cleaning, rust prevention, anti-fogging, repairing, etc. Failure to do so may break down water resistance.
- Do not leave the camera in water for a long time. Failure to do so will cause damage to the camera's appearance and/or deteriorate water resistance. In addition do not pour water over the camera directly from the water faucet.

- In order to preserve the water resistant feature, as with any underwater housing, it is recommended that the waterproof packing (and seals) are replaced annually.
For the Olympus distributors or service stations where the waterproof packing can be replaced, see the supplied "Olympus Distributors' List" or visit Olympus website for your local area.

Closing Battery Compartment /Card cover and Connector cover



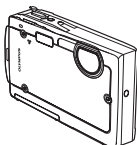
En

Note: The included accessories (e.g. charger) do not offer shock or water resistance.

- *¹ as determined by Olympus pressure testing equipment in accordance to IEC Standard Publication 529 IPX8 - This means that the camera can normally be used under water at a specified water pressure.
- *² This anti-shock performance is confirmed by Olympus' testing conditions in accordance with MIL-STD-810F, Method 516.5, Procedure IV (Transit Drop Test). For more details of Olympus' testing conditions, please refer to the Olympus website for your local area.

BEFORE YOU BEGIN

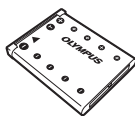
Gather these items (box contents)



Digital Camera



Strap



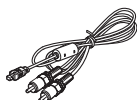
LI-42B Lithium Ion Battery



LI-40C Battery Charger



USB Cable



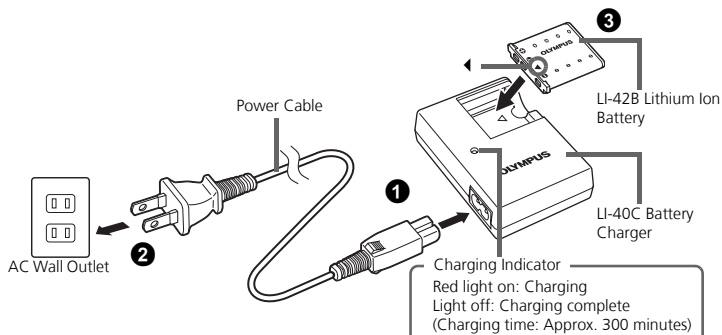
AV Cable



OLYMPUS Master
Software CD-ROM

Items not shown: Advanced Manual (CD-ROM), Basic Manual (this manual), warranty card. Contents may vary depending on purchase location.

Charge the battery (recommended*)

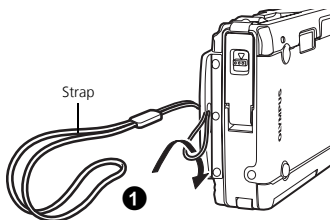


*Battery comes partially charged.

1

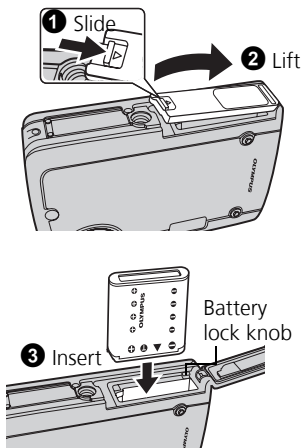
GET STARTED

a. Attach the strap



- Pull the strap tight so that it does not come loose.

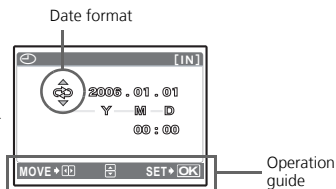
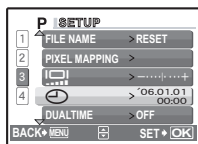
b. Insert the battery



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c. Set the date and time

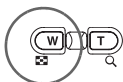
- 1 Press **POWER** button to turn the camera on.
- 2 Press **MENU** button to display the top menu, and select [SETUP] > [⌚].
- 3 Press \triangle / ∇ to set an item. Press \leftarrow / \rightarrow to select the next field.



2 TAKE A PICTURE

a. Zoom

Zoom Out:



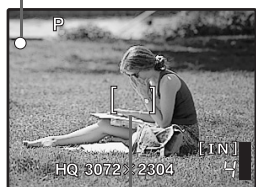
Zoom In:



b. Focus

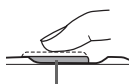
- 1 Using the monitor, place the AF target mark over your subject.

Green Lamp



AF Target Mark

(Pressed Halfway)



Shutter Button

- 2 Press and hold the shutter button halfway to lock the focus.
 - The green lamp indicates the focus is locked.

c. Take the picture

- 1 Press the shutter button completely to take the picture.

(Pressed Completely)



Shutter Button

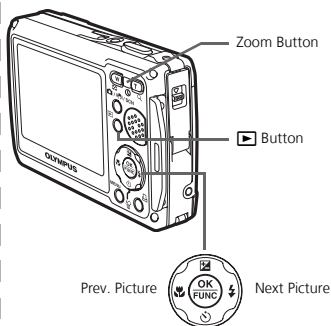
- Pictures are recorded in the internal memory.
- Pictures can also be recorded to an optional xD-Picture Card (It is called just "card" in the attached instruction manual.)

3

REVIEW OR ERASE A PICTURE

a. Select the playback mode

- 1 Press the button.
 - The last picture taken will be displayed.



b. Take a closer look

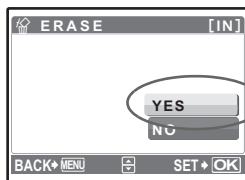
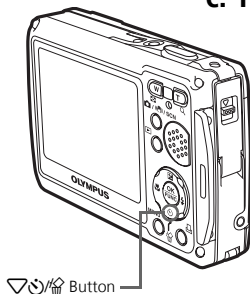


- Press T or W to zoom in or out.
- Press to return to the original size.
- Press or to scroll around.

Press the // button to return to the shooting mode.

En

c. To erase a picture

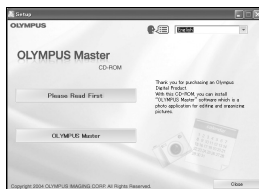


- 1 Display the picture you want to erase.
 - Select the single-frame playback. A single image cannot be erased while the close-up playback/index playback is operated.
- 2 Press the button.
- 3 Select [YES], and press .
 - The picture is permanently erased.

4 TRANSFER IMAGES

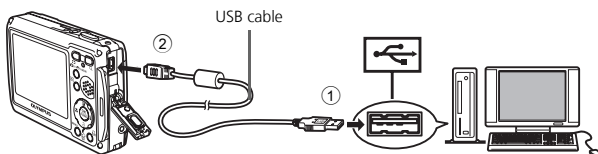
a. Install the software


- 1 Insert the OLYMPUS Master CD-ROM.
- 2 **Windows:** Click the "OLYMPUS Master" button.
Macintosh: Double-click the "Installer" icon.
- 3 Simply follow the on-screen instructions.

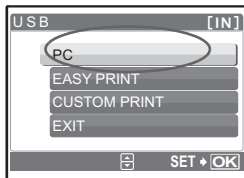


b. Connect the camera to the computer

- 1 Connect the camera and computer using the USB cable (included).
 - The monitor will turn on automatically.



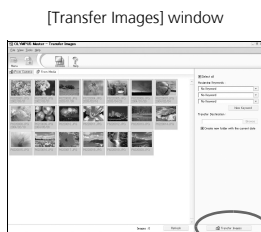
- 2 Select [PC] on the monitor, and press .



- Your PC will now recognize your camera as a removable storage drive.

c. Transfer images to the computer

- 1 With the camera now connected, open OLYMPUS Master.
 - The [Transfer Images] window is displayed.
- 2 Select the images you want to transfer, and click the [Transfer Images] button.



[Transfer Images] button

If the [Transfer Images] window is not displayed automatically:

- a. Click the "Transfer Images" icon on the OLYMPUS Master main menu.
- b. Click the "From Camera" icon.



Tips

- For more detailed information regarding camera setup and usage, please refer to the camera's "Advanced Manual" provided on CD-ROM.
- For more details on using the OLYMPUS Master software, please refer to the (electronic) reference manual located in the OLYMPUS Master folder on your hard drive. For additional assistance, refer to the "Help" file in the OLYMPUS Master software.

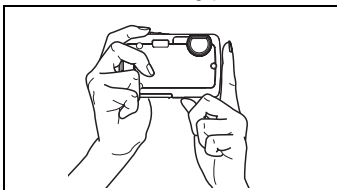
BASIC OPERATION

Holding the Camera

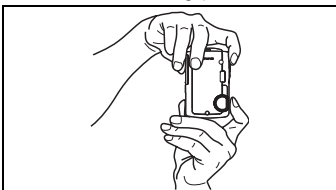
Pictures can sometimes appear blurred as the result of moving the camera while the shutter button is being pressed.

To prevent the camera from moving, hold the camera firmly with both hands while keeping your elbows at your sides. When taking pictures with the camera in the vertical position, hold the camera so that the flash is positioned above the lens. Keep your fingers and the strap away from the lens and flash.

Horizontal grip



Vertical grip

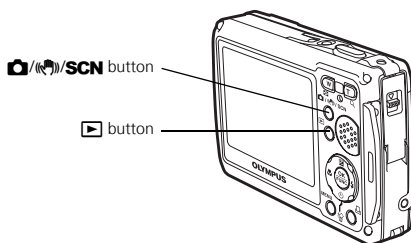


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Shooting and Playback Mode Buttons

To shoot pictures or set the items about shooting, press the //**SCN** button to set the shooting mode. (The shooting mode will be changed every time you press the button.) To display, edit or erase the recorded pictures, press the button to set the playback mode.

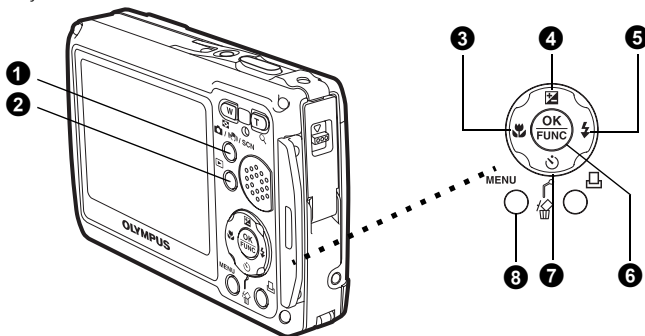
- If you press the //**SCN** button without turning on the camera, the power is supplied and the shooting mode is set. If you press the button in the same way, the power is supplied and the playback mode is set.



Shooting modes		This function allows you to shoot with the camera's automatic settings.
		This function stabilizes images when taking pictures.
	SCN	This function allows you to shoot pictures by selecting a scene according to the shooting condition. Also the movie recording is allowed.
Playback mode		This function allows you to play back still pictures or movies. You can also play back sound.

Shooting Mode Buttons

While in shooting mode, use these buttons for quick access to some of the more commonly used features.



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1 /SCN button (Shooting)

Press this button repeatedly to switch over among the normal shooting mode (P (Program auto)/AUTO (Full auto mode)), the image stabilization mode or **SCN** mode.

2 button (Playback)

Select the playback mode.

3 button (Macro Mode)

Use macro or super macro mode when taking close-up pictures such as of a flower.

4 button (Exposure Compensation)

Use this setting to overexpose (+) or underexpose (-) a picture.

5 button (Flash Mode)

Select from 4 flash modes – Auto, Red-eye reduction, Fill-in flash, or Flash off.

6 Button (OK/FUNC)

Displays the function menu and sets the functions often used in shooting mode. Also confirms and sets your selection of menu items.

7 button (Self-timer)

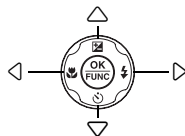
Select the self-timer to delay the shot approximately 12 seconds from when the shutter button is pressed.

8 **MENU** button (MENU)

Press this button to display the top menu.

Hint




The directions of the arrow pad (</>>/></>>/>) is indicated with </>>/></>>/> in the supplied instruction manual.

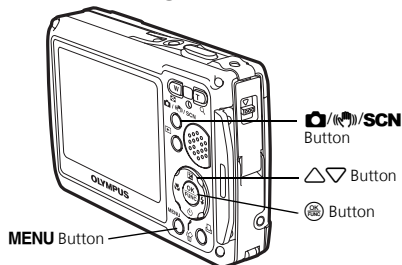
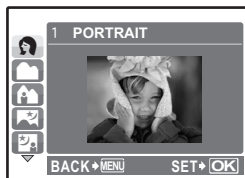


SCN Modes (Scene)

This function allows you to switch the **SCN** (scene mode) according to the subject.

① Press the  **SCN** button repeatedly to select the **SCN** mode.

② Press   to select a scene mode, and press .






En

Shooting **SCN** (Scene) Modes

- PORTRAIT
- LANDSCAPE
- LANDSCAPE+PORTRAIT
- NIGHT SCENE
- NIGHT+PORTRAIT
- SPORT
- INDOOR
- CANDLE
- SELF PORTRAIT
- AVAILABLE LIGHT
- SUNSET
- FIREWORKS
- MUSEUM
- CUISINE
- BEHIND GLASS
- DOCUMENTS
- AUCTION
- SHOOT & SELECT1
- SHOOT & SELECT2
- BEACH & SNOW
- UNDER WATER WIDE1
- UNDER WATER WIDE2
- UNDER WATER MACRO
- UNDERWATER SNAPSHOT
- MOVIE

Macro Mode





 This mode lets you take pictures as close as 20 cm/8 in. to your subject (when the optical zoom is at the greatest wide-angle).

 Use this mode to take pictures as close as 7 cm/2.7 in. to your subject. In  mode, the position of the zoom lens is fixed.

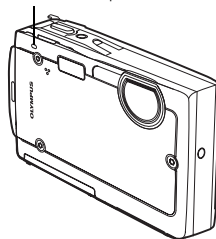
① Press  .

② Press   to select [] or [] and press .

Self-Timer





- 1 Press .
- 2 Press  to select , and press .
- 3 Press the shutter button fully to take the picture.
 - The self-timer lamp lights for approximately 10 seconds after the shutter button is pressed, then starts blinking. After blinking for approximately 2 seconds, the picture is taken.

Self-Timer Lamp



Flash Modes




En

- 1 Press .
- 2 Press  to select the flash mode, and press .
- 3 Press the shutter button halfway.
 - When the flash is set to fire, the  mark lights.
- 4 Press the shutter button completely to take the picture.

Flash working range:

W (max.): Approx. 0.2 to 3.8 m (0.6 to 12.4 ft.)

T (max.): Approx. 0.3 to 2.6 m (1 to 8.5 ft.)

Icon	Flash Mode	Description
No indication	Auto flash	The flash fires automatically in low light or backlight conditions.
	Red-eye reduction flash	The red-eye reduction flash mode significantly reduces this phenomenon by emitting pre-flashes before firing the regular flash.
	Fill-in flash	The flash fires regardless of the available light.
	Flash off	The flash does not fire even in low light conditions.

Power Save Feature

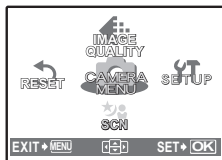
- To save battery power, the camera automatically enters sleep mode and stops operating if not used for 3 minutes in shooting mode. Press the shutter button or zoom button to reactivate the camera.
- If the camera is not operated for 15 minutes after the camera enters sleep mode, the camera turns off. To resume operation, turn on the power again.

MENUS AND SETTINGS






Top Menu

- 1 Press **MENU** button to display the top menu.



MENU

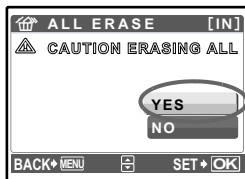


Top menu in shooting mode

- 2 Use the Arrow pad (   ) to select menu items, and press  to set them.
 - **IMAGE QUALITY**
Set the image quality of the picture you will shoot according to its intended purpose.
 - **RESET**
Return the changed shooting functions back to default settings.
 - **CAMERA MENU**
Adjust various shooting settings.
 - **SETUP**
Set the date, time, language, and operation sound, etc.
 - **SCN** (Scene)
Select the scene according to the subject and shooting condition.




Erase All Pictures

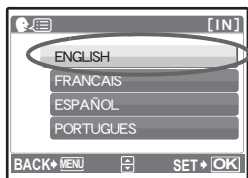
- 1 From the top menu of playback mode, select [ERASE] -> [ALL ERASE], and press .
- 2 Select [YES] and press .
 - All the pictures are erased.



Select a Language

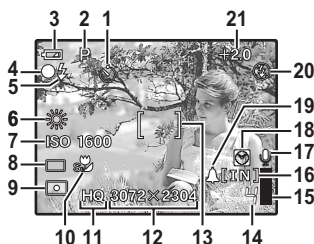
You can select a language for on-screen display. Available languages vary depending on the area where you purchased this camera.

- 1 Press  to display the top menu, and select [SETUP] -> .
- 2 Select a language and press .

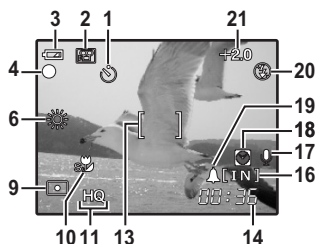


Monitor Symbols & Icons

● Monitor – Shooting Mode



Still picture

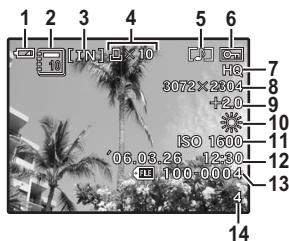


Movie

En

	Items	Indications
1	Self-timer	
2	Shooting modes	AUTO , P , , , , , etc.
3	Battery check	= full power, = low power
4	Green lamp	O = Auto Focus Lock
5	Flash standby Camera movement warning/flash charge	(Lit) (Blinks)
6	White balance	, , , -
7	ISO	ISO 64 – ISO 1600
8	Drive	, ,
9	Spot metering	
10	Macro mode Super macro mode	
11	Image Quality	SHQ, HQ, SQ1, SQ2, SQ
12	Image size	3072 × 2304, 2560 × 1920, 640 × 480, etc.
13	AF target mark	[]
14	Number of storable still pictures Remaining recording time	4 00:36
15	Memory gauge	(maximum reached)
16	Current memory	[IN] (internal memory), [xD] (card)
17	Sound record	
18	Dual time	
19	Alarm	
20	Flash mode	, ,
21	Exposure compensation	-2.0 – +2.0

● Monitor – Playback mode



Still picture



Movie

En

	Items	Indications
1	Battery check	= full power, = low power
2	Album	
3	Current memory	[IN] (internal memory), [xD] (card)
4	Print reservation/Number of prints Movie	x10
5	Sound Record	
6	Protect	
7	Image Quality	SHQ, HQ, SQ1, SQ2, SQ
8	Image size	3072 x 2304, 2560 x 1920, 640 x 480, etc.
9	Exposure compensation	-2.0 – +2.0
10	White balance	WB AUTO, , , , ,
11	ISO	ISO 64 – ISO 1600
12	Date and time	'06.03.26 12:30
13	File number	FILE 100-0004
14	Number of frames Elapsed time/Total recording time	4 00:00/00:36

Thumbnail (Index) Display

This function lets you show several pictures at the same time on the monitor when reviewing pictures.

- 1 Press the zoom button toward W () to switch to the thumbnail (index) display.

- Use the arrow pad () to select a picture and press to display it in single frame playback.
- Press the zoom button to display the pictures in 4, 9, 16 or 25 frames.



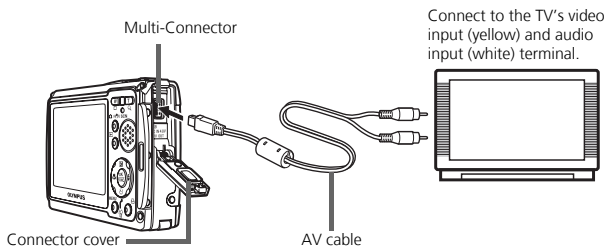
Index display



CONNECTING THE CAMERA

Playback on a TV

Use the AV cable provided with the camera to playback recorded images on your TV. Both still pictures and movies can be played back.

- 1 Make sure that the TV and camera are turned off. Connect the multi-connector on the camera to the video input terminal on the TV using the AV cable.



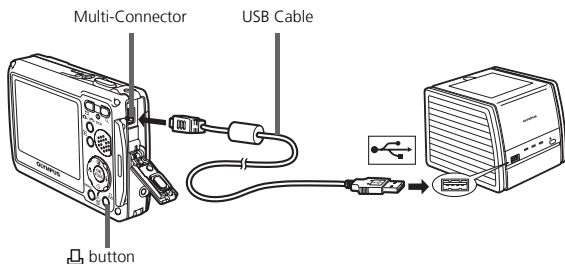
- 2 Turn the TV on and set it to the video input mode.
 - For details of switching to video input, refer to your TV's instruction manual.
- 3 Press the  button to turn on the camera.
 - The last picture taken is displayed on the TV. Use the arrow pad () to select the picture you want to display.


En

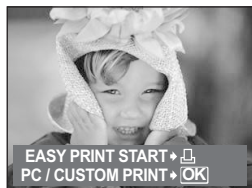
Direct Printing (PictBridge)

Using the provided USB cable, you may connect your camera directly to a PictBridge compatible printer such as the Olympus P-11 to make prints.

- 1 In playback mode, display the picture you want to print out on the monitor.
- 2 Connect one end of the provided USB cable into the camera's multi-connector and the other end into the printer's USB connector.



- 3 Press the  button.
 - Printing starts.
 - When printing is finished, disconnect the USB cable from the camera with the picture selection screen displayed.



OLYMPUS Master SOFTWARE

OLYMPUS Master Software: Use this software to download pictures from the camera, view, organize, retouch, e-mail and print your digital pictures and movies and more! This CD also contains the complete software reference manual in Adobe Acrobat (PDF) format.



● System Requirements

OS	Windows 98SE/Me/2000 Professional/XP or Mac OS X (10.2 or later)
CPU	Pentium III 500 MHz/Power PC G3, or faster
RAM	128 MB or more (256 MB or more recommended)
Hard Disk	300 MB or more free space
Connection	USB port
Monitor	1024 × 768 pixels resolution or more with minimum 65,536 colors (Windows), 32,000 colors (Macintosh)

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For the latest support information, visit the Olympus website
(<http://www.olympus.com/digital>)

● Upgrade (OLYMPUS Master Plus)

In addition to the functions in OLYMPUS Master, the OLYMPUS Master Plus features movie editing, album printing, contact sheet printing, HTML album, free stitch panorama, CD/DVD writing functions, and a lot more, allowing you to greatly expand your digital photograph capabilities.

You can upgrade your software to OLYMPUS Master Plus via the Internet. You need to have OLYMPUS Master installed in a computer with an Internet connection.



User Registration

Register your camera when you install OLYMPUS Master to activate your warranty, receive notifications of software and camera firmware updates, and more.

SPECIFICATIONS

● Camera

- Product type : Digital camera (for shooting and displaying)
- Recording system : Digital recording, JPEG (in accordance with Design rule for Camera File system (DCF))
- Still pictures : Exif 2.2, Digital Print Order Format (DPOF), PRINT Image Matching III, PictBridge
- Applicable standards : Wave format
- Sound with still pictures : QuickTime Motion JPEG
- Movie : Internal memory
- Memory : xD-Picture Card (16 MB to 1GB)



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No. of storable pictures when using the internal memory

Still pictures without sound

Image Quality	Image size	Number of storable still pictures
SHQ	3072 × 2304	5
HQ		11
SQ1	2560 × 1920	16
	2304 × 1728	19
	2048 × 1536	24
SQ2	1600 × 1200	30
	1280 × 960	46
	1024 × 768	71
	640 × 480	116

Movie

Image Quality	Image size	Remaining recording time
SHQ	640 × 480 (15 frames/sec.)	17 sec.
HQ	320 × 240 (15 frames/sec.)	50 sec.
SQ	160 × 120 (15 frames/sec.)	129 sec.

- No. of pictures when fully charged : Approx. 180 (based on CIPA battery life measurement standards)
- No. of effective pixels : 7,110,000 pixels
- Image pickup device : 1/2.33" CCD (primary color filter), 7,380,000 pixels (gross)
- Lens : Olympus lens 6.7 to 20.1 mm, f3.5 to 5.0 (equivalent to 38 to 114 mm on a 35 mm camera)
- Photometric system : Digital ESP metering, spot metering system
- Shutter speed : 4 to 1/1000 sec.
- Shooting range : 0.5 m (1.6 ft.) to ∞ (W/T) (normal)
0.2 m (0.7 ft.) to ∞ (W), 0.3 m (1 ft.) to ∞ (T) (macro mode)
0.07 m (2.7 in.) to 0.5 m (19.6 in.) (W only) (super macro mode)
- Monitor : 2.5" TFT color LCD display, 115,000 pixels

Flash charge time	: Approx. 6 sec. (for full flash discharge at room temperature using a new fully charged battery)
Outer connector	: DC-IN jack, USB connector, A/V AUTO jack (multi-connector)
Automatic calendar system	: 2000 up to 2099
Water resistance	
Type	: Equivalent to IEC Standard publication 529 IPX8 (under OLYMPUS test conditions), available in 3 m (10 feet) deep water
Meaning	: Camera can normally be used under water at a specified water pressure.
Dust resistance	: IEC Standard publication 529 IPX6 (under OLYMPUS test conditions)
Operating environment	
Temperature	: 0°C to 40°C (32°F to 104°F) (operation)/ -20°C to 60°C (-4°F to 140°F) (storage)
Humidity	: 30% to 90% (operation)/10% to 90% (storage)
Power supply	: One Olympus lithium ion battery (LI-42B/LI-40B) or Olympus AC adapter
Dimensions	: 91mm (W) × 58.7mm (H) × 19.8mm (D) (3.5 × 2.3 × 0.7 in.) excluding protrusions
Weight	: 153 g (5.3 oz) without battery and card

● **Lithium ion battery (LI-42B)**

Product type	: Lithium ion rechargeable battery
Standard voltage	: DC 3.7 V
Standard capacity	: 740 mAh
Battery life	: Approx. 300 full recharges (varies on usage)
Operating environment	
Temperature	: 0°C to 40°C (32°F to 104°F) (charging)/ 0°C to 60°C (32°F to 140°F) (operation)/ -20°C to 35°C (-4°F to 95°F) (storage)
Dimensions	: 31.5 × 39.5 × 6 mm (1.2 × 1.5 × 0.2 in.)
Weight	: Approx. 15 g (0.5 oz)

● **Battery charger (LI-40C)**

Power requirements	: AC 100 to 240 V (50 to 60 Hz) 3.2 VA (100 V) to 5.0 VA (240 V)
Output	: DC 4.2 V, 200 mA
Charging time	: Approx. 300 min.
Operating environment	
Temperature	: 0°C to 40°C (32°F to 104°F) (operation)/ -20°C to 60°C (-4°F to 140°F) (storage)
Dimensions	: 62 × 23 × 90 mm (2.4 × 0.9 × 3.5 in.)
Weight	: Approx. 65 g (2.3 oz)

Design and specifications subject to change without notice.

SAFETY PRECAUTIONS



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



CAUTION: TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED OLYMPUS SERVICE PERSONNEL.



An exclamation mark enclosed in a triangle alerts you to important operating and maintenance instructions in the documentation provided with the product.



DANGER

If the product is used without observing the information given under this symbol, serious injury or death may result.



WARNINGS

If the product is used without observing the information given under this symbol, injury or death may result.



CAUTION

If the product is used without observing the information given under this symbol, minor personal injury, damage to the equipment, or loss of valuable data may result.

WARNING!

TO AVOID THE RISK OF FIRE OR ELECTRICAL SHOCK, NEVER DISASSEMBLE, EXPOSE THIS PRODUCT TO WATER OR OPERATE IN A HIGH HUMIDITY ENVIRONMENT.

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General Precautions

Read All Instructions — Before you use the product, read all operating instructions. Save all manuals and documentation for future reference.

Cleaning — Always unplug this product from the wall outlet before cleaning. Use only a damp cloth for cleaning. Never use any type of liquid or aerosol cleaner, or any type of organic solvent to clean this product.

Attachments — For your safety, and to avoid damaging the product, use only accessories recommended by Olympus.

Water and Moisture — For precautions on products with weatherproof designs, read the weatherproofing sections.

Location — To avoid damage to the product, mount the product securely on a stable tripod, stand, or bracket.

Power Source — Connect this product only to the power source described on the product label.

Lightning — If a lightning storm occurs while using an AC adapter, remove it from the wall outlet immediately.

Foreign Objects — To avoid personal injury, never insert a metal object into the product.

Heat — Never use or store this product near any heat source such as a radiator, heat register, stove, or any type of equipment or appliance that generates heat, including stereo amplifiers.

Handling the Camera



WARNING

- **Do not use the camera near flammable or explosive gases.**
- **Do not use the flash on people (infants, small children, etc.) at close range.**
 - You must be at least 1 m (3 ft.) away from the faces of your subjects. Firing the flash too close to the subject's eyes could cause a momentary loss of vision.
- **Keep young children and infants away from the camera.**
 - Always use and store the camera out of the reach of young children and infants to prevent the following dangerous situations which could cause serious injury:
 - Becoming entangled in the camera strap, causing strangulation.
 - Accidentally swallowing the battery, cards or other small parts.
 - Accidentally firing the flash into their own eyes or those of another child.
 - Accidentally being injured by the moving parts of the camera.
- **Do not look at the sun or strong lights with the camera.**
- **Do not use or store the camera in dusty or humid places.**
- **Do not cover the flash with a hand while firing.**



CAUTION

- **Stop using the camera immediately if you notice any unusual odors, noise, or smoke around it.**
 - Never remove the batteries with bare hands, which may cause a fire or burn your hands.
- **Never open or close the covers with wet hands.**
 - Never open or close the battery compartment / card cover and connector cover, or pull or insert the AC adapter with wet hands. Failure to do so may cause damage or an electric shock.
- **Do not leave the camera in places where it may be subject to extremely high temperatures.**
 - Doing so may cause parts to deteriorate and, in some circumstances, cause the camera to catch fire. Do not use the charger or AC adapter if it is covered (such as a blanket). This could cause overheating, resulting in fire.
- **Handle the camera with care to avoid getting a low-temperature burn.**
 - When the camera contains metal parts, overheating can result in a low-temperature burn. Pay attention to the following:
 - When used for a long period, the camera will get hot. If you hold on to the camera in this state, a low-temperature burn may be caused.
 - In places subject to extremely cold temperatures, the temperature of the camera's body may be lower than the environmental temperature. If possible, wear gloves when handling the camera in cold temperatures.
- **Be careful with the strap.**
 - Be careful with the strap when you carry the camera. It could easily catch on strap objects - and cause serious damage.

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Battery Handling Precautions

Follow these important guidelines to prevent batteries from leaking, overheating, burning, exploding, or causing electrical shocks or burns.



DANGER

- The camera uses a lithium ion battery specified by Olympus. Charge the battery with the specified charger. Do not use any other chargers.
- Never heat or incinerate batteries.
- Take precautions when carrying or storing batteries to prevent them from coming into contact with any metal objects such as jewelry, pins, fasteners, etc.
- Never store batteries where they will be exposed to direct sunlight, or subjected to high temperatures in a hot vehicle, near a heat source, etc.
- To prevent causing battery leaks or damaging their terminals, carefully follow all instructions regarding the use of batteries. Never attempt to disassemble a battery or modify it in any way, by soldering, etc.
- If battery fluid gets into your eyes, flush your eyes immediately with clear, cold running water and seek medical attention immediately.
- Always store batteries out of the reach of small children. If a child accidentally swallows a battery, seek medical attention immediately.



WARNING

- Keep batteries dry at all times.
- To prevent batteries from leaking, overheating, or causing a fire or explosion, use only batteries recommended for use with this product.
- Insert the battery carefully as described in the operating instructions.
- If rechargeable batteries have not been recharged within the specified time, stop charging them and do not use them.
- Do not use a battery if it is cracked or broken.
- If a battery leaks, becomes discolored or deformed, or becomes abnormal in any other way during operation, stop using the camera.
- If a battery leaks fluid onto your clothing or skin, remove the clothing and flush the affected area with clean, running cold water immediately. If the fluid burns your skin, seek medical attention immediately.
- Never subject batteries to strong shocks or continuous vibration.



CAUTION

- Before loading, always inspect the battery carefully for leaks, discoloration, warping, or any other abnormality.
- The battery may become hot during prolonged use. To avoid minor burns, do not remove it immediately after using the camera.
- Always unload the battery from the camera before storing the camera for a long period.

For customers in Europe

"CE" mark indicates that this product complies with the European requirements for safety, health, environment and customer protection. "CE" mark cameras are intended for sales in Europe.



This symbol [crossed-out wheeled bin WEEE Annex IV] indicates separate collection of waste electrical and electronic equipment in the EU countries. Please do not throw the equipment into the domestic refuse. Please use the return and collection systems available in your country for the disposal of this product.

Use Only Dedicated Rechargeable Battery and Battery Charger

We strongly recommend that you use only the genuine Olympus dedicated rechargeable battery and battery charger with this camera.

Using a non-genuine rechargeable battery and/or battery charger may result in fire or personal injury due to leakage, heating, ignition or damage to the battery. Olympus does not assume any liability for accidents or damage that may result from the use of a battery and/or battery charger that are not genuine Olympus accessories.

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Trademarks

- IBM is a registered trademark of International Business Machines Corporation.
- Microsoft and Windows are registered trademarks of Microsoft Corporation.
- Macintosh is a trademark of Apple Computer Inc.
- xD-Picture Card™ is a trademark.
- All other company and product names are registered trademarks and/or trademarks of their respective owners.
- The standards for camera file systems referred to in this manual are the "Design Rule for Camera File System/DCF" standards stipulated by the Japan Electronics and Information Technology Industries Association (JEITA).

Provisions of warranty

1. If this product proves to be defective, although it has been used properly (in accordance with the written Handling Care and Operating instructions supplied with it), during a period of two years from the date of purchase from an authorized Olympus distributor within the business area of Olympus Imaging Europa GmbH as stipulated in the authorized distributors list this product will be repaired, or at Olympus's option replaced, free of charge. To claim under this warranty the customer must take the product and this Warranty Certificate before the end of the two year warranty period to the dealer where the product was purchased or any other Olympus service station within the business area of Olympus Imaging Europa GmbH as stipulated in the authorized distributor list. During the one year period of the World Wide Warranty the customer may turn the product in at any Olympus service station. Please notice that not in all countries such Olympus service station exists.
2. The customer shall transport the product to the dealer or Olympus authorized service station at his own risk and shall be responsible for any costs incurred in transporting the product.
3. This warranty does not cover the following and the customer will be required to pay repair charge, even for defects occurring within the warranty period referred to above.
 - (a) Any defect that occurs due to mishandling (such as an operation performed that is not mentioned in the Handling Care or other sections of the instructions, etc.)
 - (b) Any defect that occurs due to repair, modification, cleaning, etc. performed by anyone other than Olympus or an Olympus authorized service station.
 - (c) Any defect or damage that occurs due to transport, a fall, shock, etc. after purchase of the product.
 - (d) Any defect or damage that occurs due to fire, earthquake, flood damage, thunderbolt, other natural disasters, environmental pollution and irregular voltage sources.
 - (e) Any defect that occurs due to careless or improper storage (such as keeping the product under conditions of high temperature and humidity, near insect repellents such as naphthalene or harmful drugs, etc.), improper maintenance, etc.
 - (f) Any defect that occurs due to exhausted batteries, etc.
 - (g) Any defect that occurs due to sand, mud, etc. entering the inside of the product casing.
 - (h) When this Warranty Certificate is not returned with the product.
 - (i) When any alterations whatsoever are made to the Warranty Certificate regarding the year, month and date of purchase, the customer's name, the dealer's name, and the serial number.
 - (j) When proof of purchase is not presented with this Warranty Certificate.
4. This Warranty applies to the product only; the Warranty does not apply to any other accessory equipment, such as the case, strap, lens cap and batteries.
5. Olympus's sole liability under this warranty shall be limited to repairing or replacing the product. Any liability for indirect or consequential loss or damage of any kind incurred or suffered by the customer due to a defect of the product, and in particular any loss or damage caused to any lenses, films, other equipment or accessories used with the product or for any loss resulting from a delay in repair or loss of data, is excluded. Compelling regulations by law remain unaffected by this.

Notes regarding warranty maintenance

1. This warranty will only be valid if the Warranty Certificate is duly completed by Olympus or an authorized dealer or other documents contain sufficient proof. Therefore, please make sure that your name, the name of the dealer, the serial number and the year, month and date of purchase are all completed or the original invoice or the sales receipt (indicating the dealer's name, the date of purchase and product type) is attached to this Warranty Certificate. Olympus reserves the right to refuse free-of-charge service if neither Warranty Certificate is completed nor the above document is attached or if the information contained in it is incomplete or illegible.
2. Since this Warranty Certificate will not be re-issued, keep it in a safe place.

* Please refer to the appended list for the authorized international Olympus service network.

Disclaimer of Warranty

Olympus makes no representations or warranties, either expressed or implied, by or concerning any content of these written materials or software, and in no event shall be liable for any impelled warranty purchase are all completed or the original invoice or the sales receipt of merchantability or fitness for any particular purpose or for any consequential, incidental or indirect damages (including but not limited to damages for loss of business profits, business interruption and loss of business information) arising from the use of inability to use these written materials or software. Some states do not allow the exclusion or limitation of liability for consequential or incidental damages, so the above limitations may not apply to you.

OLYMPUS®

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Phone customer support: Tel. 1-888-553-4448 (Toll-free)

Our phone customer support is available from 8 am to 10 pm

(Monday to Friday) ET

E-Mail: distec@olympus.com

Olympus software updates can be obtained at: <http://www.olympus.com/digital>

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European Technical Customer Support:

Please visit our homepage <http://www.olympus-europa.com>

or call our TOLL FREE NUMBER* : **00800 - 67 10 83 00**

for Austria, Belgium, Denmark, Finland, France, Germany, Italy, Luxemburg, Netherlands,
Norway, Portugal, Spain, Sweden, Switzerland, United Kingdom

* Please note some (mobile) phone service providers do not permit access or request an
additional prefix to +800 numbers.

For all European Countries not listed and in case that you can't get connected

to the above mentioned number, please make use of the following

CHARGED NUMBERS: +49 180 5 - 67 10 83 or +49 40 - 237 73 899

Our Technical Customer Support is available from 9 am to 6 pm MET (Monday to Friday)